PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	9072-2					
First Inventor	Dr. Charles Gordon, M.D.					
Title	Artificial Functional Spinal Unil Assemblys					
Express Mail Label No.	EU408873393US					

See MPEP o	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	Mall Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
(Submit 2. Applic: See 3. Specific (preferr - Descriperr - Cross - State - Refer or a c - Backg - Brief - Detail - Claim		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS							
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76		9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/634950									
Prior application information: Examiner Unknown Art Unit: Unknown For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	19. CORRESPON	DENCE ADDRESS							
Custon	ner Number:	OR Correspondence address below							
Name	Adams and Reese, LLP								
Address	4500 One Shell Square								
City	New Orleans	State Louisiana Zip Code 70139							
Country	USA	lephone 504 585-0449 Fax 504 566-0210							
Name (Print/Type) Frank C. Eypeld Registration No. (Attorney/Agent) 51,660									
Signature	4	Date September 11, 2003							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (01-03) Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. FEE TRANSMITTAL Complete if Known Application Number for FY 2003 Filing Date First Named Inventor Charles Gordon. Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT Attorney Docket No. 9072-2 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Check [Money Order Credit card Other 3. ADDITIONAL FEES None Large Entity | Small Entity Deposit Account: Fee Fee Deposit Fee Description Code (\$) Code (\$) Account Fee Paid Number 1051 130 2051 65 Surcharge - late filing fee or oath Deposit 25 Surcharge - late provisional filing fee or 1052 50 2052 Account Name cover sheet The Commissioner is authorized to: (check all that apply) 1053 130 1053 130 Non-English specification

Charge	fee(s) indica	ted bel	low Credit any o	verpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	- L
Charge any additional fee(s) during the pendency of this application					1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.				1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
	FEE CALCULATION					110	2251	55	Extension for reply within first month	
1. BASIC	FILING F	EE			1252	410	2252	205	Extension for reply within second month	<u> </u>
arge Entit	y Small Ent Fee Fe				1253	930	2253	465	Extension for reply within third month	
Code (\$)	Fee Fee Code (\$)		Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750	2001 37	' 5	Utility filing fee	[77.7]	1255	1,970	2255	985		
1002 330	2002 16	55	Design filing fee	375	1401	320	2401	160	Notice of Appeal	
1003 520	2003 26	0	Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 37	5	Reissue filing fee		1403	280	2403		Request for oral hearing	
1005 160	2005 8	0	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	1	SI	JBTOTAL (1) (\$)	375	1452	110	2452		Petition to revive - unavoidable	
2. EXTR	A CLAIM F	FFS	FOR UTILITY AND		1453	1,300	2453	650	Petition to revive - unintentional	
-, -,	· OLAMIII		Fee from	m	1501	1,300	2501		Utility issue fee (or reissue)	
Total Claim	s 13	-20**	Extra Claims below	Fee Paid	1502	470	2502		Design issue fee	
Independe	1 1	-20		 	1503	630	2503	315	Plant issue fee	
Claims - 3** = 4 X 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4				1460	130	1460	130	Petitions to the Commissioner		
Large Entity Small Entity					1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee	Fee I	Fee	Fee Description		1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code 2202		Claims in excess of 20		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1201 84	2201	42	Independent claims in e	xcess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203	140	Multiple dependent clair	m, if not paid	1810	750	2810		For each additional invention to be	
1204 84	2204	42	** Reissue independent	claims		İ			examined (37 CFR 1.129(b))	
1205 18	2205		over original patent		1801	750	2801		Request for Continued Examination (RCE)	
1200 10	2205	9	** Reissue claims in exc and over original pate	cess of 20 nt	1802	900	1802	900	Request for expedited examination of a design application	

Signature Date Scotomber 11. WARNING: In the rmation on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

SUBTOTAL (2)

SUBMITTED BY

Name (Print/Type)

**or number previously paid, if greater; For Reissues, see above

(\$)

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Other fee (specify)

Registration No.

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

Telephone

(Complete (if applicable,

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Dr. Charles Gordon, et al. ATTY Do

ATTY DOC #: 9072-2

SERIAL NO.:

Unassigned

ART UNIT: Unassigned

FILING DATE:

September 11, 2003

Examiner:

Unassigned

TITLE:

"Artificial Functional Spinal Unit Assemblies"

Mail Stop Patent Application Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

I hereby certify that the following papers or fees (along with any referred to as being attached or enclosed) are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 C.F.R. 1.10 on the date shown below in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Express Mail Certificate; Patent Application, 30 pages; Drawings, 19 pages; Utility Patent Transmittal Sheet; Fee Transmittal Sheet; Return Postcard; and Check in the amount of \$375.00.

Respectfully submitted,

Frank C. A mard

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